JORDAN AND HAMBURG LLP

122 East 42nd Street, New York, NY 10168

Tel: (212) 986-2340 Fax: (212) 953-7733 Customer No.: <u>000028107</u>

Docket No.: <u>F-8019</u>

Filing Date: October 31, 2003

Certificate of Express Mailing Under 37 CFR 1.10			
"Express Mail" label number: EV 331 514 595 US Date of Deposit: 10/31/03			
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria 22313-1450 having the above "Express Mail" label number on the date of deposit indicated above.			
THE COMMISSIONER FOR PATENTS			
P.O. Box 1450			
Alexandria, VA 22313-1450			
[x] ATTN: BOX PATENT APPLICATION			
] ATTN: BOX DESIGN PATENT APPLICATION			
[] ATTN: BOX PCT			
] ATTN: BOX PROVISIONAL PATENT APPLICATION			
THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF FILED			
Sir: Transmitted herewith for filing is the [X] Utility [] Design [X] nonprovisional [] provisional patent application of:			
Inventor / Application Identifier: Tadashi SHIRAISHI			
[X] See Inventor Information Sheet attached			
For: METHOD OF FLUSHING A COIL PIPE(S) OF A HEAT EXCHANGER			
X] This is a new patent application.			
] This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.			
This is a provisional patent application.			
This is a: [] Continuation Application			
[] Divisional Application			
[] Continuation-in-Part Application			
of prior Application Serial No			
[] Cancel in this application original claims of the prior application before calculating the filing fee.			
[] Amend the specification by inserting before the first line the sentence:			
This is a [] Continuation, [] Divisional, [] Continuation-in-part, of			
Application			

[] Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

D):0:	0055	A DE SWEET POLY ON THE				
ENCLOSED ARE THE FOLLOWING:						
х	3	Sheets of drawings ([x] formal [] informal size A4).				
х	13	Pages of specification including abstract and claims.				
х	16	Total pages.				
	Combined Declaration and Power of Attorney					
		Newly executed				
		Copy from prior application				
7		Inventors deleted; see attached statement				
	Sequence Listing					
		Computer Readable Copy				
512.41		Paper copy				
	2	Statement verifying identity of above copies				
Х	Return Receipt Postcard					
	Preliminary Amendment					
	Assignment to:					
	Assignment is of record in prior application Serial No					
	1	Assignment Recordation Form Cover Sheet.				
		Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment.				
	Information Disclosure Statement					
	Information Disclosure Citation					
	English translation					
Х	Application Data Sheet					

PRIORITY CLAIMS					
	Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.				
		olicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates following applications as indicated below:			
X	Japan Patent Appln. No. 2003-135595, filed May 14, 2003, Priority Claimed				
	of which certified copies thereof				
	Х	will follow			
		are enclosed			
		have been filed in the International Bureau			
		were filed in prior application:			

CLAIMS FILED AND FILING FI	EE CALCUI	ATION			
ITEM	Е М —			Rate	Applied Fee
[X] Base Fee - Non PCT				\$770	\$770
[] Base Fee - PCT IPEA-US	1-	_			
[] Base Fee - PCT ISA-US	-	_			
Base Fee - PCT not ISA or IPEA				\$1,080	
[] Base Fee - PCT with EPO or JPO Search Report	-	_			
[] Base Fee - Design	T-	_			
[] Base Fee - Provisional	<u> </u>	-			
Claim Fees	Number Filed	Base Number	Number Extra over Base	_	
Total Claims	8	20	0	\$18	\$0
Independent Claims	1	3	0	\$86	\$0
Multiple Dependent Claim Fee	-				\$290
[X] Small Entity Status is Asserted	_				(\$530)
] Foreign Language Filing Fee —			\$130	\$0	
TOTAL FILING FEE					

- [X] Please charge Deposit Account No. 10-1250 in the amount of the above TOTAL FILING FEE. A duplicate copy of this sheet is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.

JORDAN AND HAMBURG LLP

By Frank J. Jordan

Frank J. Jordan Reg. No. 20,456

Attorney for Applicant

DECLARATION TO FOLLOW

4 of 5

INVENTOR INFORMATION SHEET

Docket Number: F-8019

Title: METHOD OF FLUSHING A COIL PIPE(S) OF A HEAT EXCHANGER Filing Date: 10/31/03

1. Full Name of Inventor Tadashi SHIRAISHI	Family Name SHIRAISHI	First Given Name Tadashi	Second Given Name
Citizenship Japan	Residence City Shibuya-ku	Residence State or Province Tokyo	Residence Country Japan
Postal Address c/o Tokai Engineering Co. Ltd., 6-11, Ebisuminami 1-chome	City Shibuya-ku	Province/State Tokyo	Postal Code/Country 150-0022 Japan